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i.i.

FIG. 6

SERVER INTERACTION

SERVER AGENT RECEIVES REQUEST FROM A CLIENT FOR PRINTING

SERVER AGENT ACKNOWLEDGES THIS REQUEST, AND THEN RECEIVES THE FILE DATA FROM THE CLIENT.

506

SERVER AGENT CONSTRUCTS A USER INTERFACE WITH AVAILABLE DOCUMENT ROUTING OPTIONS (SUCH AS "PRINT", "EMAIL", "FAX", "PUBLISH") IN SOME MARKUP LANGUAGE SUCH AS HTML, XML, JSP, OR ASP.

___ 508

THE SERVER AGENT SENDS THIS USER INTERFACE TO THE CLIENT SYSTEM

- 510

THE SERVER AGENT RECEIVES THE "EMAIL DOCUMENT" OPTION

— 512

THE SERVER AGENT THEN CONSTRUCTS
AN EMAIL DOCUMENT USER INTERFACE
(IN A MARKUP LANGUAGE) THAT CONTAINS
THE NECESSARY FIELDS FOR EMAILING.
LINKS TO ANY NECESSARY TOOLS ARE
INCLUDED (SUCH AS AN ADDRESS
BOOK)

- 514

THE SERVER AGENT RECEIVES THE EMAIL "SEND" REQUEST FROM THE CLIENT AGENT WITH THE EMAIL DOCUMENT DATA FROM THE EMAIL DOCUMENT USER INTERFACE

